

Atty Docket: MXIC 1518-1

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FINGER METAL-INSULATION-METAL CAPACITOR WITH LOCAL INTERCONNECT

the specification of v	vhich				
XX	is attached he	ereto.			
		as Application	No		
	• •	nded on	•		
	•	(if applicable)			
I hereby sta	te that I have revi	ewed and understand the co	ontents of the abov	re-identified spe	ecification,
including the claims,	as amended by ar	ny amendment referred to ab	ove.	•	
in accordance with individual associated in dealing with the individual to be mate to be material to pate of any claim issued by §§ 1.97(b)-(d) an	Title 37, Code of with the filing and Office, which incornal to patentability is deemed in a patent was odd 1.98."	close information which is m f Federal Regulations, §1.5 d prosecution of a patent appeludes a duty to disclose to y as defined in this section d to be satisfied if all informited by the Office or submi	6(a) which states in blication has a duty of the Office all information known to be attended to the Office	in relevant par of candor and formation know ose all information or material to p in the manner	rt: "Each good faith vn to that tion known patentability prescribed
application(s) for pa	tent or inventor's nt or inventor's o	ity benefits under Title 35, certificate as indicated belo- certificate on this invention it:	w and have also ide	entified below a	ny foreign
	• •		Priority Clai	mad	
Prior Foreign App	puçadon(s)		Friority Clar	incu .	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	*
	- B		•		

Atty Docket: MXIC 1518-1

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), and under §119(e) of any United States provisional application(s), listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date) (Patented, Pending, Abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and to file, prosecute and to transact all business in connection with international applications directed to said invention:

 Mark A. Haynes
 Reg. No. 30,846

 Ernest J. Beffel, Jr.
 Reg. No. 43,489

 James F. Hann
 Reg. No. 29,719

 Warren S. Wolfeld
 Reg. No. 31,454

 Bill Kennedy
 Reg. No. 33,407

Address all correspondence to:

CUSTOMER NO. 22470

Ernest J. Beffel, Jr. Haynes Beffel & Wolfeld LLP P.O. Box 366 Half Moon Bay, CA 94019

Direct all telephone calls to Ernest J. Beffel, Jr. at (650) 712-0340.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint
inventor, if any:

Lenvis Liu

Lenvis Liu

Lenvis Liu

Lenvis Liu

Lenvis Liu

R.O.C.

Residence:

No. 3, Alley 12, Lane 520, Shiuefu Rd, Judung Jen

Hsinchu, Taiwan 310 R.O.C.

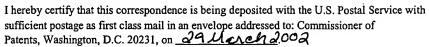
Post Office Address:

Same as above.

Atty Docket: MXIC 1518-1

Full name of second joint inventor, if any:	CJ Hwang	
Inventor's signature:	CT Hwang	
Date:	1/2/202	
Citizenship:	R,O.C.	
Residence:	6 Floor, No. 238-8, Daj St.	
	Sanchung City, Taipei, Taiwan 241 R.O.C.	
Post Office Address:	Same as above.	
. *	*	

CERTIFICATE OF MAILING





Amy Jonsson (Date)

Attorney Docket No. MXIC 1518-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:)	Group Art l	Unit: <i>Unknown</i>
LENV	TS LIU et al.)	Gloup / It	ome. Onenown
Applic	cation No. 10/077,450)	Examiner:	Unknown
Filed:	15 February 2002)		
For:	Finger Metal-Insulator-Metal Capacitor With Local Interconnect)		
)		

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

Commissioner of Patents Washington, D.C. 20231

Sir:

The undersigned ASSIGNEE of the entire interest in the above-identified application for letters patent hereby appoints:

Mark A. Haynes - Reg. No. 30,846
Ernest J. Beffel, Jr. - Reg. No. 43,489
James F. Hann - Reg. No. 29,719
Warren S. Wolfeld - Reg. No. 31,454
Bill Kennedy - Reg. No. 33,407

to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith and hereby revokes all prior powers of attorney; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

Application No. 10/077,450

The following evidentiary documents establish a chain of title from the original	inal owner to the Assignee:
X a copy of an Assignment attached hereto, which Assignment has been to the Patent and Trademark Office for recording; or	n (or is herewith) forwarded
the Assignment recorded on at reel, frames	·
Pursuant to 37 C.F.R. § 3.73(b) the undersigned Assignee hereby states have been reviewed and hereby certifies that, to the best of ASSIGNEE's k in the identified ASSIGNEE.	
Direct all telephone calls to Ernest J. Beffel, Jr., Esq., at (650) 712-034	10.
Address all correspondence to:	
Customer Number 22470	
Ernest J. Beffel, Jr., Esq. HAYNES BEFFEL & WOLFELD LLP P.O. Box 366 Half Moon Bay, CA 94019 (650) 712-0340 (phone) (650) 712-0263 (fax)	
The undersigned Chief Technical Officer is empowered to execute this s Assignee.	ubmission on behalf of the
ASSIGNEE: MACRONIX INTERNATION	ONAL CO., LTD.
Signature: C-Y-Lu	
Name: <u>DR. C. Y. LU</u>	
Title: <u>CHIEF TECHNICAL OFFICE</u>	R
Date: 3/13/2002	-

900 mg

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- (1) Lenvis Liu
 No. 3, Alley 12, Lane 520
 Shiuefu Rd, Judung Jen
 Hsinchu, Taiwan 310 R.O.C.
- (2) CJ Hwang 6 Floor, No. 238-8, Daj St. Sanchung City Taipei, Taiwan 241 R.O.C.



hereinafter termed "Inventors", have invented certain new and useful improvements in

FINGER METAL-INSULATION-METAL CAPACITOR WITH LOCAL INTERCONNECT

and have filed an application for a United States patent disclosing and identifying the above invention on

_____as Application No.______, OR are filing such an application herewith, and have executed an oath or declaration of inventorship for such application on:

(hereinafter termed "application"); and

WHEREAS, Macronix International Co., Ltd., a corporation of Taiwan, having a place of business at No. 16, Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan R.O.C. (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application

which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

	State of .	,
Larvis Liu	County of)
Lenvis Liu	On, 2002, bef	
1/22/2020	satisfactory evidence, to be to the within instrument a	the person whose name is subscribed and acknowledged to me that he/she
Date		er authorized capacity, and that by ment the person or the entity upon d, executed the instrument.
•	WITNESS my hand and official	seal.
	·	
	(Notary Public)	•

	State of)
· •	•)
CJ Human	County of)
CJ Hwang CJ Hwang	On, 2002, befo	re me,,
1/25/5002	satisfactory evidence, to be the to the within instrument an	or proved to me on the basis of ne person whose name is subscribed d acknowledged to me that he/she
Date		authorized capacity, and that by ament the person or the entity upon , executed the instrument.
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<i>C</i>	(Notary Public)	